ILS DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

979/50805

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371; INTERNATIONAL APPLICATION NO. PCT/EPOO/05376 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 10 June 2000 29 June 1999 TITLE OF INVENTION ELECTRODE WITH A CAPACITY TO STORE HYDROGEN, AND METHOD FOR ITS PRODUCTION APPLICANT(S) FOR DO/EO/US Gabor BENCZUR-UER-MOESSY; Detlef OHMS; and Dagmar WAIDELICH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 2. This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay Examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1) 3. 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed A copy of the International Application as filed (35 U.S.C. 371(c)(2)). 5. is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau (PCT/IB/308) b. is not required, as the application was filed in the United States Receiving Office (RO/US) ¢. A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. have not been made and will not be made. d. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unexecuted - 2 pages) 9. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. Item 11. to 16. below concern other document(s) or information included: X An Information Disclosure Statement under 37 CFR 1.97 and 1.98 (and International Search Report) 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. X A substitute specification and marked-up copy thereof. A change of power of attorney and/or address letter. 15. 16.

Other items or information: 1 sheet of Drawings, showing Figure 1

Ъ. International Preliminary Examination Report (IPER) and Transmittal

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U.S. APPLICATION NO. (if kno		INTERNATIONAL APPLICATI			
	19259	PCT/EP00/05376		979/50805	
17. [X] The follow	ving fees are submitted:			CALCULATIONS	PTO USE ONLY.
Basic National Fee (37					
Search Report has been prepared by the EPO or JPO \$890.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$690.00				\$890.00	
	mary examination lee pa n fee paid to USPTO (37	aid to USPTO (37 CFR 1.4 CFR 1.445(a)(2)	\$ 740.00		
Neither international preliminary examination fee (37 CFR 1.482) nor International search fee (37 CFR 1.445(a)(2) paid to USPTO \$1000.00					
International prelimina and all claims satisfied					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$890.00	
Surcharge of \$130.00 for		declaration later than []		φοσο.οο	
	t claimed priority date (,20 [A] 00	\$130.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	19 - 20 =	0	X \$18.00	\$	
Independent Claims	3 - 3 =	0	X \$84.00	\$	
Multiple dependent claims(s) (if applicable) + \$280.00				\$	
TOTAL OF ABOVE CALCULATIONS=				\$130.00	ļ
Applicant claims Small Entity Status (See 37 CFR §1.27) [] yes [X] no. Reduction by 1/2 for filing by small entity, if applicable.				\$	
			SUBTOTAL =	\$1,020.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
		TOTAL NAT	TIONAL FEE =	\$1,020.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28,3.31). \$40.00 per property +				\$	
TOTAL FEE ENCLOSED =				\$1,020.00	
				Amount to be:	
				refunded	\$
				Charged	\$
		or the filing fee is enclosed			
sheet is enclosed	i.	in the amount of \$_ to charge any additional f		ne above fees. A dupli	
to Deposit Accou	int No. <u>05-1323</u> (Atto	orney Docket 979/50805). A duplicate cop	y of this sheet is encl	osed.
	•	37 CFR 1.494 or 1.495 has olication to pending status	•	petition to revive (37	CFR 1.137(a) or
SEND ALL CORRI	ESPONDENCE TO	•	· · · · · · · · · · · · · · · · · · ·	Morent the	Mrde
SEND ALL CORRESPONDENCE TO: Crowell & Moring, L.L.P.				SIGNATURE	
Intellectual Property Group				Gary R. Edwards	
P.O. Box 14300				NAME	
Washington, D.C. 20044-4300				31,824	
Washington, D.C. 20044-4300 Tel. No. (202) 624-2500				REGISTRATION NUMBER	
Fax No. (202) 628-8844				December 28, 2001	
2 44 110. (202) 020 0011				DATE DATE	

JC13 Rec'd PCT/PTO 28 DEC 2001

Attorney Docket: 979/50805

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

GABOR BENCZUR-UERMOESSEY

Serial No.:

TO BE ASSIGNED

PCT NO.: PCT/EP00/05376

Filed:

DECEMBER 28, 2001

Title:

ELECTRODE WITH A CAPACITY TO STORE HYDROGEN,

AND METHOD FOR ITS PRODUCTION

SUBMISSION OF SUBSTITUTE SPECIFICATION

Assistant Commissioner for Patents Washington, D.C. 20231

December 28, 2001

Sir:

Attached is a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

Respectfully submitted,

Gary R. Edwards

Registration No. 31,824

Kening Li, Ph.D.

Registration No. 44,872

CROWELL & MORING, LLP

P.O. Box 14300

Washington, DC 20044-4300

Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

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(CAM #: 80449.045)